

CLAIMS

I claim:

1. A direct current brushless vibration motor comprising:

a housing;

a stator mounted in said housing and provided with a rotor mounting slot which is provided in an inner wall with a series of pole teeth, said pole teeth being arranged at an interval; and

a rotor formed of a magnetic cylindrical body, a rotary disk support disposed in a hollow interior of said magnetic cylindrical body, and a rotary shaft mounted in a center of said rotary disk support, said magnetic cylindrical body being provided in an outer side with a series of rotor pole pairs, each having north and south magnetic poles, said rotor being mounted in said rotor mounting slot of said stator;

wherein said rotary disk support of said rotor is provided with a plurality of weight through holes whereby said weight through holes are distributed unevenly to cause said rotor to engage in an unbalanced vibratory rotation.